

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB no. 2050-0039. Expires 9-30-99

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.																	
		WAD980738546		43813																					
3. Generator's Name and Mailing Address  <b>ALASKAN COPPER WORKS</b> <b>628 S HANFORD</b>		4. Generator's Phone <b>SEATTLE WA 98134 (206)382-8379</b>		5. Transporter 1 Company Name <b>Burlington Environmental, Inc.</b>		6. US EPA ID Number <b>WAR000001743</b>		7. Transporter 2 Company Name		8. US EPA ID Number		9. Designated Facility Name and Site Address <b>BURLINGTON ENVIRONMENTAL, INC. KENT</b> <b>20245 77TH AVENUE SOUTH</b> <b>KENT , WA 98032</b>		10. US EPA ID Number <b>WAD991281767</b>		11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)		12. Containers No Type		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
16. Generator's Certification: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national government regulations.  If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.		17. Transporter 1 Acknowledgment of Receipt of Materials  Printed/Typed Name <b>Jim A Rouse</b>		Signature <i>[Signature]</i>		Month Day Year <b>10 11 99</b>		18. Transporter 2 Acknowledgment of Receipt of Materials  Printed/Typed Name		Signature		Month Day Year		19. Discrepancy Indication Space		20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.  Printed/Typed Name <b>Wanda Grondall for PSC. Wanda Grondall</b>		Signature <i>[Signature]</i>		Month Day Year <b>10 11 99</b>					

ORIGINAL - RETURN TO GENERATOR

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

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<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No.		2. Page 1 of 1		Information in the shaded areas is not required by Federal law.					
		WAD980738546		43813									
3. Generator's Name and Mailing Address						A. State Manifest Document Number							
ALASKAN COPPER WORKS 628 S HANFORD													
4. Generator's Phone SEATTLE WA 98134 (206) 382-8379						B. State Generator's ID							
5. Transporter 1 Company Name						C. State Transporter's ID							
Burlington Environmental, Inc.						D. Transporter's Phone (253) 383-3044							
6. US EPA ID Number						E. State Transporter's ID							
WAO000001743						F. Transporter's Phone ( ) -							
7. Transporter 2 Company Name						G. State Facility's ID							
8. US EPA ID Number						H. Facility's Phone							
9. Designated Facility Name and Site Address						(253) 872-8030							
BURLINGTON ENVIRONMENTAL, INC. KENT 20245 77TH AVENUE SOUTH KENT WA 98032						WAD991281767							
10. US EPA ID Number													
11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)						12. Containers		13. Total Quantity		14. Unit Wt/Vol		15. Waste No.	
						No Type							
a. <input checked="" type="checkbox"/> HM 20, Waste corrosive liquid, basic, inorganic, n.o.s. (calcium hydroxide, magnesium hydroxide) 8 UN3266 PGII (100) RC00(154)						1 100		55		G		0002	
b. MATERIAL NOT REGULATED BY D.O.T.						1 DM		10		G			
c. <input checked="" type="checkbox"/> HM 20, Waste flammable liquids, n.o.s. (methanol, oil) 3 UN1993 PGII (100) RC00(128)						1 DM		10		G		0001	
d. NON REGULATED MATERIAL						1 DM		20		G			
J. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed Above							
a) 143470-00 - SOLUTION (HYDRATED LIME AND PICKLING PASTE) - WAT02-1 WAT02-2 WAT02-3 (1) b) 94103-04 - PAINT AND THE SOLVENT (SOLVENTO 1000, 1054-5 SOLVENTS) - AP05 WAT05 (2) c) 94106-03 - X-RAY COOLANT - AP01 AP02 AP03 AP04 (3) d) 155374-01 - NONREGULATED SOLID ("SPILL CLEAN") - LP01 (5)						a) b) c) d)							
15. Special Handling Instructions and Additional Information													
P.O. # M 62781													
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.													
Printed/Typed Name						Signature				Month Day Year			
Dennis A. Thompson						[Signature]				10 11 99			
17. Transporter 1 Acknowledgment of Receipt of Materials													
Printed/Typed Name						Signature				Month Day Year			
Jim A. Rouse						[Signature]				10 11 99			
18. Transporter 2 Acknowledgment of Receipt of Materials													
Printed/Typed Name						Signature				Month Day Year			
19. Discrepancy Indication Space													
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.													
Printed/Typed Name						Signature				Month Day Year			

**Burlington Environmental Inc.,**  
**a wholly owned subsidiary of PHILIP SERVICES CORP.,**  
**RCRA Land Disposal Restriction Notification Form EZ**

COPY

Generator: Alaska Copper Works  
Profile #: 163670-00-1a 96106-03-1c

U.S. EPA I.D. #: WAD980738546  
Manifest #: 43813

The wastes identified on this form are subject to the land disposal restrictions of 40 CFR Part 268. The wastes do not meet the treatment standards specified in Part 268, Subpart D or do not meet the applicable prohibition levels specified in 268.32. Pursuant to 40 CFR 268.7(a), the required information applicable to each waste is identified below (check all boxes that apply):

Treatability Group:                      ☐ Wastewater                      ☒ Nonwastewater  
(Wastewaters contain less than 1% filterable solids and less than 1% Total Organic Carbon)

- ☐ **D001 Ignitable (except for High TOC) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems**  
(Complete form UC, unless D001 is the only "D" code and the waste is to be combusted or recovered.)
- ☐ D001 Ignitable (except for High TOC) managed in CWA/ CWA-equivalent/Class I SDWA systems
- ☒ **D001 High TOC Ignitable (greater than 10% total organic carbon)**
- ☐ **D002 Corrosive managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC)**
- ☒ **D002 Corrosive managed in CWA/ CWA-equivalent/Class I SDWA systems**
- ☐ D003 Reactive Sulfides based on 261.23(a)(5)
- ☐ D003 Reactive Cyanides based on 261.23(a)(5)
- ☐ **D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in non-CWA/non-CWA-equivalent/non Class I SDWA systems (Complete form UC)**
- ☐ D003 Water Reactives based on 261.23(a)(2),(3) and (4) managed in CWA/ CWA-equivalent/Class I SDWA systems
- ☐ **D003 Other Reactives based on 261.23(a)(1) (Complete form UC)**

If D004-43 boxes are checked, complete and attach Form UC to address underlying hazardous constituents (unless these wastes are to be managed in CWA/CWA-equivalent/Class I SDWA systems):

- |  |   |  |   |
|--|---|--|---|
| <input type="checkbox"/> <b>D004 Arsenic</b>   | <input type="checkbox"/> <b>D005 Barium</b>               | <input type="checkbox"/> <b>D006 Cadmium</b>               | <input type="checkbox"/> <b>D006 Cadmium-containing batteries</b> |
| <input type="checkbox"/> <b>D007 Chromium</b>  | <input type="checkbox"/> <b>D008 Lead</b>                 | <input type="checkbox"/> <b>D008 Lead acid batteries</b>   |   |
| <input type="checkbox"/> D009 High mercury inorganic (>260 mg/kg total), including incinerator residue and residues from RMERC   |   |  |   |
| <input type="checkbox"/> D009 High-mercury organic (>260 mg/kg total), not including incinerator residue                         |   |  |   |
| <input type="checkbox"/> <b>D009 Low-mercury (&lt;260 mg/kg total)</b> <input type="checkbox"/> <b>D009 All D009 wastewaters</b> |   |  |   |
| <input type="checkbox"/> <b>D010 Selenium</b>  | <input type="checkbox"/> <b>D011 Silver</b>               |  |   |
| <input type="checkbox"/> <b>D012 Endrin</b>  | <input type="checkbox"/> <b>D023 o-Cresol</b>             | <input type="checkbox"/> <b>D033 Hexachlorobutadiene</b>   |   |
| <input type="checkbox"/> <b>D013 Lindane</b>   | <input type="checkbox"/> <b>D024 m-Cresol</b>             | <input type="checkbox"/> <b>D034 Hexachloroethane</b>      |   |
| <input type="checkbox"/> <b>D014 Methoxychlor</b>  | <input type="checkbox"/> <b>D025 p-Cresol</b>             | <input type="checkbox"/> <b>D035 Methyl ethyl ketone</b>   |   |
| <input type="checkbox"/> <b>D015 Toxaphene</b>   | <input type="checkbox"/> <b>D026 Cresols (Total)</b>      | <input type="checkbox"/> <b>D036 Nitrobenzene</b>          |   |
| <input type="checkbox"/> <b>D016 2,4-D</b>   | <input type="checkbox"/> <b>D027 p-Dichlorobenzene</b>    | <input type="checkbox"/> <b>D037 Pentachlorophenol</b>     |   |
| <input type="checkbox"/> <b>D017 2,4,5-TP (Silvex)</b>   | <input type="checkbox"/> <b>D028 1,2-Dichloroethane</b>   | <input type="checkbox"/> <b>D038 Pyridine</b>              |   |
| <input type="checkbox"/> <b>D018 Benzene</b>   | <input type="checkbox"/> <b>D029 1,1-Dichloroethylene</b> | <input type="checkbox"/> <b>D039 Tetrachloroethylene</b>   |   |
| <input type="checkbox"/> <b>D019 Carbon tetrachloride</b>  | <input type="checkbox"/> <b>D030 2,4-Dinitrotoluene</b>   | <input type="checkbox"/> <b>D040 Trichloroethylene</b>     |   |
| <input type="checkbox"/> <b>D020 Chlordane</b>   | <input type="checkbox"/> <b>D031 Heptachlor</b>           | <input type="checkbox"/> <b>D041 2,4,5-Trichlorophenol</b> |   |
| <input type="checkbox"/> <b>D021 Chlorobenzene</b>   | <input type="checkbox"/> <b>D032 Hexachlorobenzene</b>    | <input type="checkbox"/> <b>D042 2,4,6-Trichlorophenol</b> |   |
| <input type="checkbox"/> <b>D022 Chloroform</b>  |   | <input type="checkbox"/> <b>D043 Vinyl chloride</b>        |   |

**Note:** If any bolded entries are checked, form UC must be completed to address underlying hazardous constituents, unless the material is treated in a Clean Water Act (CWA) treatment process or unless otherwise noted above.

In addition, the following wastes are included in this shipment:

- ☐ F001-F005 spent solvents. (If this box is checked, complete the F001-F005 section on the back of this form. Check the hazardous waste number(s) that applies, and identify the constituents likely to be present in the waste.)

If this shipment carries additional waste codes that are not addressed above, identify them here:

EPA Waste Code	Subcategory (if applicable)	EPA Waste Code	Subcategory (if applicable)
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**F001-F005 Spent Solvents**

Check the box(es) that applies; identify the individual constituents likely to be present.

Hazardous waste descriptionRegulated hazardous constituents

<input type="checkbox"/> F001 Spent halogenated solvents used in degreasing	Carbon tetrachloride Tetrachloroethylene Trichloroethylene Trichloromonofluoromethane	Methylene chloride 1,1,1-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
<input type="checkbox"/> F002 Spent halogenated solvents	Chlorobenzene Methylene chloride 1,1,1-Trichloroethane Trichloroethylene Trichloromonofluoromethane	<i>o</i> -Dichlorobenzene Tetrachloroethylene 1,1,2-Trichloroethane 1,1,2-Trichloro-1,2,2-trifluoroethane
<input type="checkbox"/> F003 Spent non-halogenated solvents	Acetone Cyclohexanone* Ethyl benzene Methanol* Xylenes (total)	<i>n</i> -Butyl alcohol Ethyl acetate Ethyl ether Methyl isobutyl ketone
<input type="checkbox"/> F004 Spent non-halogenated solvents	<i>m</i> -Cresol <i>p</i> -Cresol Nitrobenzene	<i>o</i> -Cresol Cresol-mixed isomers (cresylic acid)
<input type="checkbox"/> F005 Spent non-halogenated solvents	Benzene 2-Ethoxyethanol Methyl ethyl ketone Pyridine	Carbon disulfide* Isobutyl alcohol 2-Nitropropane Toluene

\*The treatment standards for carbon disulfide, cyclohexanone, and methanol nonwastewaters are based on the TCLP and apply to spent solvent nonwastewaters containing only one, two, or all three of these constituents. The treatment standards for these three constituents do not apply when any of the other F001-F005 constituents are present in the waste.

**Hazardous Debris**

- ☐ This shipment contains hazardous debris that will be treated to comply with the alternative treatment standards of 268.45 (e.g., macroencapsulation or abrasive blasting).

(The definitions of "debris" and "hazardous debris" are in 40 CFR 268.2. Per 268.45, hazardous debris must be treated for each "contaminant subject to treatment." To determine these, look up the waste code in 268.40 and list the regulated hazardous constituents for each code.)

The contaminants subject to treatment for this debris are identified below:

<u>EPA Waste Code</u>	<u>Subcategory</u>	<u>Contaminants subject to treatment</u>	
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____





- ☐ RESOURCE RECOVERY 1629 East Alexander Ave., Tacoma WA 98421 (253) 383-3044  
☒ BEI PUGET SOUND 1629 East Alexander Ave., Tacoma WA 98421 (253) 383-3044  
☐ BEI SAN DIEGO 8451 Miralani Dr., Suite A, San Diego, CA 92121 (619) 549-1090  
☐ BEI ALASKA 1813 E. 1st Ave., Suite 201, Anchorage AK 99501 (907) 272-9007  
☐ BEI HAWAII 1263 Manulani St., Kailua, HI 96734 (808) 263-4543  
☐ SMALL QUANTITY SERVICES 1629 East Alexander Ave., Tacoma WA 98421 (253) 625-8630

# BILL OF LADING

L7L

DATE 10/11/99	BEGINNING MILEAGE 445536	ON DUTY 1000	AM PM
DRIVER NAME Jima Rouse	ENDING MILEAGE	OFF DUTY	AM PM
VEHICLE NO. 791	TRAILER NO.	COST CENTER 8000	SHIPPERS NO. 43813
SHIPPER / ORIGIN NAME 1024 ALASKAN COPPER WORKS		WEIGH INFORMATION GROSS	
ADDRESS 6028 S Hanford		TARE	
CITY SEATTLE		STATE WA	
ZIP 98134		NET	
QUANTITY 43813	DOT PROPER SHIPPING NAME Per Manifest	HAZARD CLASS	HAZ. MATERIAL I.D. NUMBER
FOR OFFICE USE ONLY			
MILEAGE CONTAINER		RATE	FREIGHT
PLEASE PAY THIS AMOUNT →			

This is to certify that the above named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to the applicable regulations of the Department of Transportation.

X  DATE 10/11/99

MANIFEST NO.	ORDER NO.	FROM	TO	TIME OUT	TIME IN	TRAVEL TIME	MILEAGE	GALLONS CAN
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			
				AM PM	AM PM			

## DESTINATION

NAME BEIS	RECEIPT #
ADDRESS 20245 77th Ave S	
CITY Kent	STATE WA
ZIP 98032	
VEHICLE NO. 791	TRAILER NO.
DATE 10/11/99	
<input type="checkbox"/> LOADED	<input checked="" type="checkbox"/> UNLOADED
<input type="checkbox"/> RINSED	

- ☐ GEORGETOWN 734 S. Lucile St., Seattle, WA 98108 (206) 762-3362  
☐ TACOMA 1701 E. Alexander Ave., Tacoma, WA 98421 (253) 627-7568  
☐ WASHOUGAL 625 South 32nd St (PO Box 229) Washougal, WA 98671 (360) 835-8594  
☒ KENT 20245 77th Ave S., Kent, WA 98032 (253) 872-7859


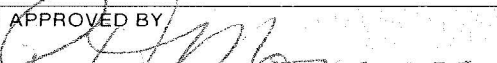
ARRIVAL TIME: 1015	LOAD TIME: START: 1015	AM PM	1 HRS. FREE TIME	UNLOAD TIME: START:	AM PM	1 HRS. FREE TIME
	FINISH:	AM PM	HRS. CHARGEABLE	FINISH:	AM PM	HRS. CHARGEABLE
REASON FOR LOAD DELAY:				REASON FOR UNLOAD DELAY:		
SIGNATURE FOR DELAY:				SIGNATURE FOR DELAY:		
DRIVER SIGNATURE Jima Rouse						

CUSTOMER COPY



# GENERAL INTERNAL PURCHASE REQUISITION

ITEM NO.	ACCT. NO.	QUANTITY	UNIT	DESCRIPTION & PART NUMBERS	UNIT PRICE	TOTAL LINE ITEM PRICE
1	5-686	1	Lot	Transportation & Disposal of Hazardous Waste (90 DAY Accumulation) 1- 55 Gallon Drum Profile # 163670 1-20 Gallon Drum Profile # 96105 1-20 Gallon Drum Profile # 96106 1-20 Gallon Drum Profile # 155374  (T)		

REQUESTED BY 	DATE 10/11/99	APPROVED BY 	DATE 10/11/99
<input type="checkbox"/> HERE FOR RETURN OF YELLOW COPY PURPOSE OR USE		TO BE FILLED IN BY PURCHASING DEPT. P.O. NUMBER <b>M62781</b>	
DELIVERY NEEDED BY		VENDOR	
SHIP TO ADDRESS		CONTACT	TELEPHONE NO.
SUGGESTED VENDOR <b>Phillip Environmental</b>		DELIVERY PROMISED	SHIP VIA





ITEM NO.	ACCT. NO.	QUANTITY	UNIT	DESCRIPTION & PART NUMBERS	UNIT PRICE	TOTAL LINE ITEM PRICE
1	5-686	1	Lot	Transportation & Disposal of Hazardous waste (90 DAY Accumulation) 1-55 Gallon Drum Profile # 163670 1-20 Gallon Drum Profile # 96105 1-20 Gallon Drum Profile # 96106 1-20 Gallon Drum Profile # 155374		
				(T)		

DATE

TO BE FILLED IN BY PURCHASING DEPT.

P.O. NUMBER

VENDOR

## CONTACT

TELEPHONE  
NO.

DELIVERY  
PROMISED

SHIP VIA

**ALASKAN COPPER & BRASS COMPANY**  
*Stainless Steel* *Aluminum*

P.O. BOX 3546  
Seattle, Washington  
98124-3546

TEL: 206-623-5800  
800-552-7661  
FAX: 206-382-7335

#  
Profile 163670 - 55 Gallon  
Line

# 96105  
~~57106~~ - 20  
1025 solvent

96106  
X-ray - 20

# 155374  
Battery wash - 20

Full Service Distributor of Corrosion Resistant Metals Since 1913